| | of Claims | |
|--|-----------|--|
| | | |

| _ | Application/Control No. | Applicant(s)/Patent under Reexamination | | | | | | |
|---|-------------------------|---|---|--|--|--|--|--|
| | 10/648,064 | CHANG ET AL. | • | | | | | |
| | Examiner | Art Unit | | | | | | |
| | Dennis Myint | 2162 | | | | | | |

| √ | Rejected |
|----------|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| 1 | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | Ш | | | | | | - 1 | | |
|-------------|--|----------|----------|--------------|--------------|--------------|--------------|----------------|--------------|----------|
| | | | | | | | | | | |
| Cla | aim | | | | [| Date | <u> </u> | | | |
| Final | Original | | | | | | | | | |
| _ | 1 2 3 | 1 | | | | | | | | |
| | -2- | | | | | | | | | |
| | 3 | 1 | _ | _ | _ | | | _ | _ | |
| — | - | 7 | _ | - | | - | - | _ | | |
| | = | 7 | | | | \vdash | \vdash | - | \vdash | \dashv |
| | 5 -6 | <u> </u> | _ | | H | \vdash | - | - | | \dashv |
| _ | -6- | Γ., | | | _ | | | | | \dashv |
| | 7. | 1 | | _ | _ | | | _ | _ | \dashv |
| | -8- | | | _ | | \perp | \vdash | \vdash | - | |
| | 9 | 7 | | | L | | | | _ | Н |
| | 10 | 1 | | | _ | | _ | | _ | Н |
| | 4 | <u> </u> | | | | | _ | | | Н |
| <u> </u> | 12 | 1 | | | | _ | | | | Ш |
| | 12 13 14 15 | 7 | | | | | _ | | | Ш |
| | 14 | | | | | | _ | | | |
| | 15 | 1 | | | | | | | | Ш |
| | 16 17 18 19 20 21 22 23 | 777 | | | | | | | | |
| | 17 | | | | | | | | | |
| | 18 | 1 | | | | | | | | |
| | 19 | 1 | | | | | | | | |
| | 20 | 1 | | | | | | | | |
| | 21 | 7777 | | | | | | | | П |
| | 22 | 1 | | | | | | | | П |
| _ | 23 | 1 | | | _ | | | | | |
| | 24 | 1 | | | | Г | | | _ | М |
| \vdash | 24 25 26 27 28 | H | _ | | | | | _ | | H |
| <u> </u> | 26 | _ | | Т | | \vdash | | H | _ | Н |
| \vdash | 27 | ┰ | | | | - | - | т | | Н |
| - | 28 | - | | | - | - | ┢ | | | Н |
| | 20 | H | | | - | \vdash | ┢ | | - | Н |
| | 29 30 | H | _ | | | \vdash | ⊢ | _ | - | Н |
| | 31 | H | \vdash | | ├ | \vdash | ⊢ | | - | Н |
| <u> </u> | 22 | - | | ┝ | ├ | - | \vdash | - | ⊢ | |
| <u> </u> | 32 33 | ⊢ | | - | - | H | - | - | <u> </u> | Н |
| <u> </u> | 33 | <u> </u> | | | | \vdash | ├- | | | Н |
| | 34 | \vdash | ⊨ | - | ├- | ⊢ | ├ | \vdash | - | Н |
| <u> </u> | 35 | H | <u> </u> | ├ | ├ | | | | | \vdash |
| └ | 36 | <u> </u> | | | ├ | <u> </u> | <u> </u> | | ├ | H |
| <u></u> | 37 38 | | <u> </u> | | | ├ | ├ | \vdash | | \vdash |
| | 38 | _ | | \vdash | _ | ├ | | <u> </u> | - | Н |
| | 39 | — | <u> </u> | \vdash | <u> </u> | | | - | <u> </u> | Н |
| ļ | 40 | ₩ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | | \vdash | Н |
| L | 41 | ــــ | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | ┡ | <u> </u> | Щ |
| <u></u> | 42 | | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | _ | _ | Ш |
| <u> </u> | 43 | <u> </u> | <u> </u> | | | | <u> </u> | ļ | <u> </u> | Ш |
| <u></u> | 44 | <u> </u> | ļ | L | <u></u> | | <u> </u> | <u> </u> | <u> </u> | Ш |
| <u></u> | 45 | L | | L_ | | <u> </u> | <u> </u> | | <u> </u> | Ш |
| | 46 | | | | <u></u> | <u>L</u> | _ | <u> </u> | | Ш |
| | 47 | | _ | | | _ | <u> </u> | <u> </u> | Ŀ | Ш |
| | 48 | 匚 | | | 匚 | L | 匚 | | | Ш |
| | 49 | | | | | | | Ĺ | L | |
| | 50 | П | | | Γ | | | | | |

| Cla | im | Date | | | | | | | | |
|--------------|----------|----------|----------|----------|---------------|----------|----------|--|----------|--|
| | | | | | | | | | | |
| क्र | ina | | | | | | | | | |
| Final | Original | | | | | | | | | |
| 1 | 0 | | | | | | | | | |
| | 51 | \vdash | _ | _ | _ | | | | | _ |
| | 52 | | | | $\overline{}$ | | | | \neg | _ |
| | 52 53 | _ | | - | | _ | | | \neg | |
| <u> </u> | 54 | _ | - | | - | | | | | |
| | 55 | | | _ | | - | | _ | | |
| - | 56 | | _ | | | _ | - | _ | | |
| | 57 | _ | _ | | | _ | | - | | _ |
| | 58 | | | | - | _ | _ | _ | - | |
| - | 59 | - | | | | - | | - | _ | |
| - | 60 | | - | \vdash | \vdash | \vdash | _ | | | |
| - | 61 | | _ | - | | - | \vdash | - | \vdash | |
| - | 62 | _ | - | \vdash | _ | | | - | | |
| | 63 | _ | _ | ⊢ | _ | | | - | - | |
| - | 64 | | _ | \vdash | | H | \vdash | | Н | _ |
| · | 65 | | <u> </u> | Ŀ | \vdash | H | | | \vdash | |
| - | 65 | <u> </u> | <u> </u> | \vdash | | \vdash | _ | _ | Н | |
| — | 66 | ⊢ | <u> </u> | - | Ŀ | | | | \vdash | |
| <u> </u> | 67 | <u> </u> | <u> </u> | ⊢ | <u> </u> | <u> </u> | | | Н | |
| Ŀ | 68 | _ | _ | _ | _ | _ | | _ | | |
| | 69 | _ | _ | | | | _ | _ | | |
| ` | 70 | _ | | | _ | | | | | |
| <u> </u> | 71 72 | _ | _ | | _ | | | | | |
| ļ | 72 | | | | _ | _ | | | _ | |
| <u> </u> | 73 | <u> </u> | ļ | _ | L | | | _ | | |
| | 74 | L_ | L_ | | L. | | | | | |
| | 75 | | _ | <u> </u> | L | | | _ | | <u>. </u> |
| | 76 77 | | | _ | | | | | | |
| | 77 | | | | | | | | | |
| | 78 | | _ | L | | <u> </u> | | | | _ |
| | 79 | _ | _ | _ | L | L_ | | | | |
| | 80 | | <u> </u> | L | L | | | | | |
| | 81 | L. | <u> </u> | L_ | L | L | | _ | | |
| | 82 | 匚 | L | <u> </u> | 乚 | <u></u> | | | | |
| | 83 | | | 匚 | Ŀ | | | | | |
| | 84 | _ | <u> </u> | _ | <u> </u> | | | $ldsymbol{ld}}}}}}}$ | | |
| | 85 | _ | | | | | | \Box | _ | |
| | 86 | | | | | | | | | |
| | 87 | L | | | | L | <u> </u> | _ | | |
| | 88 | | \Box | Ŀ | L | _ | | _ | | |
| | 89 | | | | | | | | | |
| | 90 | | | | | | | | | |
| | 91 | \Box | 乚 | | | | <u> </u> | | | |
| | 92 | | | | | | | | | |
| | 93 | | | | | | L | | | |
| | 94 | L | | L | | Ĺ | Ĺ | L | | |
| | 95 | | | \Box | | | | L | | |
| | 96 | | | | | | | | | |
| | 97 | | | Ŀ | | | | | | |
| | 98 | | Π | Ι. | | | | | | |
| | 99 | | L | | | | | | | |
| | 100 | | | Ī | | | | | <u> </u> | |

| Cli | aim | | | | [| Date | | | | |
|--------------|---------------------------------|--|----------|--------------|----------|--|-------------|----------|----------|-----------------|
| Final | Original | | | | | | | | | |
| | 101 102 103 104 | | | | | | | | | |
| | 102 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 | <u>.</u> | | | | | | | _ | _ |
| | 105 106 | | <u> </u> | | _ | Н | | | _ | \vdash |
| | 107 | \vdash | ⊢ | \vdash | | | | | | \dashv |
| | 108 | - | \vdash | ┢ | | | | | | |
| | 109 | | - | | | _ | | | | - |
| | 110 | | | | | | | | | |
| | 111 | | | | | | | | | |
| | 112 | | _ | | | | | Щ | _ | Щ |
| | 113 | \vdash | <u> </u> | L | | <u> </u> | | | L | \sqcup |
| | 113 114 115 | | \vdash | | _ | - | H | <u> </u> | × | $\vdash \vdash$ |
| | 116 | ┢ | | \vdash | _ | - | | | | Н |
| | 117 | | - | H | | \vdash | | | _ | H |
| | 118 | Г | | | | | | | | П |
| | 118 119 | | | | | | | | | |
| | 120 | | | | | | | | | |
| | 121 | | | | | | L | | | Щ |
| | 122 | <u> </u> | | _ | _ | | L | _ | | \vdash |
| | 121 122 123 124 125 | <u> </u> | | - | \vdash | \vdash | \vdash | _ | <u> </u> | \vdash |
| | 125 | ⊢ | | ┢ | | H | <u> </u> | | | Н |
| | 126 | _ | | - | \vdash | \vdash | H | \vdash | _ | \vdash |
| | 127 | _ | | | | Г | | | Г | |
| | 126 127 128 | | | | | | | | | |
| | 129 130 131 132 | | | | | | | _ | L | Ш |
| | 130 | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | L | Ш |
| | 131 | ┡ | - | _ | _ | _ | | | <u> </u> | Н |
| <u> </u> | 133 | ├ | ├ | ├ | - | - | ┝ | | ⊢ | Н |
| | 134 | ╁ | - | ┢ | | ┢ | - | | | Н |
| | 135 | 一 | | | | 1 | | | | М |
| | 136 | | | | | | | | | |
| | 137 | | | | | | | | | |
| | 138 | <u> </u> | <u> </u> | L. | <u> </u> | <u> </u> | _ | _ | <u> </u> | |
| | 139 | <u> </u> | ⊢ | ⊢ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | Н |
| | 140 141 | - | ├ | ├ | \vdash | | \vdash | \vdash | ┝ | Н |
| <u> </u> | 142 | ╁ | \vdash | \vdash | - | - | - | ┢ | \vdash | Н |
| \vdash | 143 | \vdash | Т | T | \vdash | | Т | Г | Т | H |
| | 144 | | | Г | | | | | | |
| | 145 | | | | | | | | | |
| | 146 | | | L | Ĺ | L | \Box | Ĺ | 匚 | |
| | 147 | | _ | <u> </u> | _ | ┞- | L | <u> </u> | <u> </u> | _ |
| | 148 | 1 | \vdash | - | <u> </u> | - | ⊢ | - | ⊢ | - |
| | 149 150 | ┼─ | \vdash | \vdash | - | ┢ | \vdash | \vdash | - | \vdash |
| ш | 100 | Ц. | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | | | |